

AMENDMENTS TO THE SPECIFICATION

Please amend paragraphs 0012 and 0013 as follows:

[0012] The invention will now be described in greater detail, by way of example, with reference to ~~the drawing the single figure of~~ FIG. 1 which is a schematic representation of a first form of wireless LAN constructed in accordance with the invention.

[0013] FIG. 1 ~~The drawing~~ shows an access point 1 of a wireless LAN and a mobile communications device 2. The access point 1 is connected to the Internet 3 by any suitable interface (not shown). The access point 1 is provided with an antenna 4 for communication with mobile communications devices, such as the mobile communications device 2. The access point 1 includes a transceiver section 1a and a control section 1b. The transceiver section 1a contains hardware suitable for data communications with mobile communications devices using the wireless technology 802.11a and the wireless technology 802.11b. Similarly, the control section 1b contains software for controlling transmission and reception of data signals using both of these wireless technologies.